MAR 0 1 2004

Page 1 2004

The Appendix of the polymer and polymer and the pol

PTO/SB/08A (08-00)

Approved for use through 10/31/2001. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form				Complet		
INFORM	ATION	DISCLOS	URE	Application Number	10/628,041	
STATEMENT BY APPLICANT				Filing Date	July 25, 2003	
				First Named Inventor	Spiros G. RAFTIS	
(use as	many sheets as no	cessary)		Group Art Unit	Not Yet Assigned 3753	Í
(, _ , _ , _ , _ , _ , _ , _ , _ ,				Examiner Name	Not Yet Assigned R. KRISA	NAMURTH
Sheet	1	of	T i	Attorney Docket Number	1164-031125	/

			U.S. PATENT DOCUM	ENTS	
Examiner Initials*	Cite	U.S. Patent Document	Name of Patentee or Applicant of Cited Document	Date of Publication	Pages, Columns, Lines,
	No.'	Number Kind Code ²	or Grea Document	of Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear
	1				
RL	1	US 4,607,663	RAFTIS et al.	08-26-1986	
RIC	2	US 5,931,197	RAFTIS et al.	08-03-1999	
KK	3	US 6,367,505	RAFTIS et al.	04-09-2002	
	ļ <u> </u>				
	İ				

FOREIGN PATENT DOCUMENTS							
Examiner Cite Initials No.		Foreign Patent Doc		Name of Patentee or	Date of Publication	Pages, Columns, Lines,	
	No.'	Office ³ Number ⁴	Kind Code ⁵	Applicant of Cited Document	of Cited Document	Where Relevant Passages or Relevant Figures Appear	T ⁶
01	4	EP 1077339 A2		RAFTIS ET AL.	21.02.2001		+
M					(FEB.21, 2001)		Ţ.
	-						╁
	 -						+
							+
						· · · · · · · · · · · · · · · · · · ·	
			•			-	

Examiner Signature

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ³Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

SP 0 3 TOTA ESP SP 0 3 TOTA ESP PATENT 8 THease type a plus sign (+) inside this box → +

PTO/SB/08A (08-00)

Approved for use through 10/31/2001. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form				Complet	te if Known	
INFORM	IATION I	DISCLOS	URE	Application Number	10/628,041	
STATEMENT BY APPLICANT				Filing Date	07/25/2003	
				First Named Inventor	Raftis	
(use a	many sheets as no	cessary)		Group Art Unit	Net Yet Assigned 3753	
				Examiner Name	Not Yet Assigned R. KRISHN.	AMURT
Sheet	1	of	2	Attorney Docket Number	1164-031125	

_				U.S. PATENT DOCUM	ENTS	
Examiner Initials*	Cite No.	Number	t Document Kind Code ²	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
RK	1	171,817		Kahk	01/04/1976	
ex	2	187,411		Painter	02/13/1877	
						
	 .					
	ļ					
	1					
	╁					
	 					

				FOREIGN	PATENT DOCU	JMENTS		
Examiner Cite No.1		Foreign Patent Docu	unent	Name of Patentee or	Date of Publication	Pages, Columns, Lines,		
	Office	Number ⁴	Kind Code ⁵	Applicant of Cited Document	of Cited Document	Where Relevant Passages or Relevant Figures Appear	T*	
RK	3	FR	2,647,161	A	Pellevoizin	11/23/1990		\mp
	<u> </u>	-						+
								+
	<u> </u>	ļ						
				<u> </u>				

C. C	1 -/1)	 / - / /) 	_ :	·	
Examiner	4 amerl	R W	<i>'</i> / 1	Date	~ 1	• • ´
Signature	1 4 (W//W//	Kroshaamit	W/ 1.	Considered	04/16/1	7(
*EXAMINER: I	nitial if rèference conside	ered, whether or not citation is	in conformance with MPE	P 609. Draw line through	citation if not in cor	aformance and no
considered. Inclu	ate copy of this form with	h next communication to applica	al .		, , , , , , , , , , , , , , , , , , , ,	
			10.			

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ³Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁴Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

{W0139722.1}

O 3 TOUN EST STATE OF BETTE STATE O

Approved for use through 10/31/2001. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it contains a valid OMB control number.

	form 1449A/PTO			Complet	e if Known
INFOR	RMATION	DISCLO	SURE	Application Number	10/628,041
STATE	MENT B	Y APPLI	CANT	Filing Date	07/25/2003
• • • • • • • • • • • • • • • • • • • •			- CAITI	First Named Inventor	Raftis
(u	se as many sheets as	necessary)		Group Art Unit	Not Yet Assigned 3253
				Examiner Name	Not-Yet Assigned
Sheet	2	of	2	Attorney Docket Number	1164-031125

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, cite and/or country where published.	T²
		N/A	
	<u> </u>		_
	٠	71-D	
		NTS OF ON	
_		DOMNER SHEE KILLIOS	
		DOO WHS	
		(NO 6N)	
Examiner		Date	_

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ³Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁴Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.